

Search Notes**Application No.**

10/009,316

Applicant(s)

BORNSCHEUER ET AL.

Examiner

Art Unit

HERBERT J LILLING

1651

SEARCHED

Class	Subclass	Date	Examiner
435	134	6/7/2004	HJL
435	135		HJL
435	174		HJL
435	176		HJL
435	177		HJL
435	195		HJL
435	196		HJL
435	197		HJL
435	198		HJL

INTERFERENCE SEARCHED

Class	Subclass	Date	Examiner

**SEARCH NOTES
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
WEST	6/7/2004	HJL

WEST Search History

Hit Count

Monday, June 07, 2004

Set Name Query

DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

L25	L24 and azeotropic	1
L24	5071753 or 5079153	9
L23	L22 and l17	11
L22	L21 and methanol	557
L21	l12 and methyl ester	603
L20	methyl ester near20 methanol near5 (remove or removing or recover) near10 azeotropic	4
L19	methyl ester near20 methanol near5 (remove or removing or recover) near10 azeotropic distillation	0
L18	(remove or removing or removed or distil or distilling) near5 alcohol near10 azeotropic near25 esterification	13
L17	(remove or removing or removed or distil or distilling) near10 azeotropic near25 esterification	243
L16	L15 near25 esterification	29
L15	azeotropic distillation near10 alcohol	716
L14	azeotropic distillation near10 azeotropic near10 alcohol	32
L13	azeotropic distillation near10 alcohol near10 azeotropic distillation	0
L12	L11 and esterification	2044
L11	azeotropic distillation and alcohol	7994
L10	L9 and azeotropic	0
L9	L8 and l2 and l3	14
L8	L7 and l5	4396
L7	L6 or l1	62745
L6	aldonic acid	825
L5	palmitic acid or L4	28404
L4	435/195.ccls. or 435/196.ccls. or 435/197.ccls. or 435/198.ccls. or 435/174.ccls. or 435/176.ccls. or 435/177.ccls.	4850
L3	435/134.ccls. or 435/135.ccls.	1504
L2	hydrolase or lipase or esterase	39612
L1	ascorbic acid or vitamin C	62136